



[Handwritten signature]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ~~James~~ Huntley
Serial No.: 10/781,993
Filed: February 19, 2004
Entitled: Active Vibration Reduction

Group Art Unit: 3746
Examiner: n/a
Atty. Dkt.: M00A256

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence and every writing referred to herein as being enclosed is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 22, 2006.
(Date)

Betty Lee

Printed name of person signing this certificate

Betty Lee

Signature of person mailing

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner's attention is directed to the documents identified on the attached Forms PTO/SB/08A and PTO/SB/08B, "Information Disclosure Statement By Applicant." A copy of each non-US patent document is enclosed.

Please consider all the listed documents and list them on the cover sheet of any patents to issue from the subject application.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or within three months of the date of entry of the National Phase of an international application or before the mailing of a first Office Action on the merits.

In accordance with 37 CFR 1.97(b), no additional fee is due. As a precaution, the Commissioner is hereby authorized to charge to Deposit Account No. 02-2865 any fee required by this submission.

Very truly yours,

Date:

Feb 22, 2006

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Ira Lee Zebrak

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Attachments
Forms PTO/SB/08A and PTO/SB/08B
Cited References

ILZ:bjl

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1446

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/781,993
Filing Date	February 19, 2004
First Named Inventor	Graeme Huntley
Art Unit	3746
Examiner Name	
Attorney Docket Number	M00A256

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	1	JP 2002-147454	05-22-2002	Seiko Instruments Inc.		
	2	JP 9-112482	05-02-1997	Koyo Seiko Co Ltd.		

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/781,993
Filing Date	February 19, 2004
First Named Inventor	Graeme Huntley
Art Unit	3746
Examiner Name	
Attorney Docket Number	M00A256

Sheet	2	of	2
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	3	KAMIYAMA HIROTOMO, Patent Abstracts of Japan, abstract of Publication No. 09112482, "Turbo-Molecular Pump," May 2, 1997; Koyo Seiko Co Ltd.	
	4	KAWASHIMA TOSHIKI; Patent Abstracts of Japan, abstract of Publication No. 2002147454, "Rotating Machine with Magnetic Bearing Device," May 22, 2002; Seiko Instruments Inc.	
	5	SEIKO INSTRUMENTS INC., WPI, abstract of JP2002147454 A, "Rotary Machine e.g. Vacuum Pump Inputs Position Correction Command Signal Generated Based on	
		Vibration Signal from Sensor to Phase Compensation Circuit of Magnetic Bearing Control Unit, to Perform Vibration Feedback Control," May 22, 2002; Derwent Publications Ltd.,	
		AN 2002-468805; XP002365085	
	6	European Search Report of Application No. EP 05 25 0684; Date of completion of the search: January 30, 2006	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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